

09/890567
Rec'd PCT/PTO 02 APR 2003

SEQUENCE LISTING

<110> Larsen, Frank
Skaanseng, Marianne

<120> Detecting Enzyme Activity

<130> 101306/JND

<140> PCT/IB00/00100
<141> 2000-02-01

<150> GB/9902302.0
<151> 1999-02-02

<160> 9

<170> PatentIn Ver. 2.1

<210> 1
<211> 490
<212> RNA
<213> Homo sapiens

<400> 1
ggguugcgga gggugggccu gggaggggug guggccauuu uuugucuaac ccuaacugag 60
aaggggcguag gcgccgugcu uuugcucccc gcgccguguu uuuucugcug acuuucagcg 120
ggcgaaaag ccuucggccug cccguucucca cccguucauuc uagagcaaac aaaaaauguc 180
agcugcuggc cccguucgccc cccggggacc ugcggcgggu cccugccca gcccccgaaac 240
cccgccugga gccgcggucg gcccggggcu ucuccggagg caccacugc caccgcgaag 300
aguugggcuc ugcagccgc gggucucucg gggcgaggg cgagguucac cguuucaggg 360
cgcaggaaga ggaacggagc gagucccgcc gccgcgcgau ucccugagcu gugggacgug 420
caccaggac ucgccucaca caugcaguuc gcuuuccugu uguggggggg aacgcccgauc 480
gugcgcaucc 490

<210> 2
<211> 25
<212> DNA
<213> Kluyveromyces lactis

<400> 2
tttgattagg tatgtggtgt acgga

25

<210> 3
<211> 15
<212> RNA
<213> Euplotes

<400> 3
caaaaacccca aaacc

15

<210> 4
<211> 15
<212> RNA
<213> Oxytricha

<400> 4
caaaaacccca aaacc

15

<210> 5
<211> 11
<212> RNA
<213> Homo sapiens

<400> 5
cuaaaccuaa c 11

<210> 6
<211> 16
<212> RNA
<213> *Saccharomyces cerevisiae*

<400> 6
caccacaccc acacac 16

<210> 7
<211> 30
<212> RNA
<213> *Kluyveromyces lactis*

<400> 7
ucaaaauccgu acaccacaua ccuaaucaaa 30

<210> 8
<211> 26
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: PCR primer

<400> 8
tctaacccta actgagaagg gcgtag 26

<210> 9
<211> 26
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: PCR primer

<400> 9
gtttgctcta gaatgaacgg tggaaag 26